



Atty. Docket No. ARCD:177/WIM		Serial No. 08/455,683
Applicant Bell et al.		
Filing Date: May 31, 1995		Group: 1812
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date If App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
SPT	C25	Declaration of Terry Reisine, Ph.D.
SPT	C26	Kong, et al., "A Single Residue, Aspartic Acid 95, in the δ Opioid Receptor Specifies Selective High Affinity Agonist Binding," <i>J. Biol. Chem.</i> , 268(31):23055-23058 (1993). <input checked="" type="checkbox"/>
SPT	C27	Raynor, et al., "Molecular Mechanisms of Agonist-Induced Desensitization of the Cloned Mouse Kappa Opioid Receptor," <i>J. Pharmacol. Exp. Ther.</i> , 270(3):1381-1386 (1994). <input checked="" type="checkbox"/>
SPT	C28	Bot et al., "Mutagenesis of the Mouse δ Opioid Receptor Converts (-)Buprenorphine From a Partial Agonist to an Antagonist," <i>J. Pharmacol. Exp. Ther.</i> , accepted for publication. <input checked="" type="checkbox"/>
SPT	C29	Blake, et al., "Differential Agonist Regulation of the Human κ -Opioid Receptor," <i>J. Neurochem.</i> , 68(5):1846-1852 (1997). <input checked="" type="checkbox"/>
SPT	C30	Dawson et al., "Chronic Exposure to κ -Opioids Enhances the Susceptibility of Immortalized Neurons (F-11 κ 7) to Apoptosis-Inducing Drugs by a Mechanism that May Involve Ceramide," <i>J. Neurochem.</i> 68:2363-2370 (1997). <input checked="" type="checkbox"/>
SPT	C31	Tallent et al., "Differential Regulation of the Cloned Kappa and Mu Opioid Receptors," submitted for publication. <input checked="" type="checkbox"/>
SPT	C32	Livingston et al., "Aspartate 128 in the Third Transmembrane Spanning Region of the Cloned Mouse Delta Opioid Receptor is Necessary for Agonist Binding," initial manuscript submitted for publication. <input checked="" type="checkbox"/>

EXAMINER:

Bethany Tamm

DATE CONSIDERED:

10/24/97

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Form PTO-1449 (modified)		Atty. Docket No. ARCD:177/WIM	Serial No. 08/455,683
List of Patents and Publications for Applicant's INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant Bell et al.	
		Filing Date: May 31, 1995	Group: 1812
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>	

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation	
<i>SPJ</i>	C33	Livingston <i>et al.</i> , "Aspartate 128 in the Third Transmembrane Spanning Region of the Cloned Mouse <i>Delta</i> Opioid Receptor is Necessary for Agonist Binding," revised manuscript submitted for publication.	✓
<i>SPJ</i>	C34	Befort <i>et al.</i> , "The Conserved Aspartate Residue in the Third Putative Transmembrane Domain of the δ -Opioid Receptor Is Not the Anionic Counterpart for Cationic Opiate Binding But Is a Constituent of the Receptor Binding Site," <i>Mol. Pharmacol.</i> 49:216-223 (1996).	✓
<i>SPJ</i>	C35	Bot <i>et al.</i> , "Opioid Regulation of the Mouse δ -Opioid Receptor Expressed in Human Embryonic Kidney 293 Cells," <i>Mol. Pharmacol.</i> 52:272-281 (1997).	✓
<i>SPJ</i>	C36	Xue and Liu-Chen, "Differential Binding Domains of Peptide and Non-peptide Ligands in the Cloned Rat κ Opioid Receptor," <i>J. Biol. Chem.</i> 269:30195-30199 (1994).	✓

EXAMINER: <i>Bobby J. Terry</i>	DATE CONSIDERED: <i>10/24/97</i>
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